

**English Translation of a Relevant Portion of
Japanese Utility Model Application Published No. H2-126377**



1. Title of the Utility Model

Power Supply Apparatus for a Digital Table Feed Display Apparatus

2. Claim

In a power supply apparatus for a digital table feed display apparatus, to be used as a power supply portion of a digital table feed display apparatus, which has a pulse encoder fixed to the rotary shaft of a feed screw for linearly moving a linearly movable table and which is provided with an electrical circuit for counting the pulses of said pulse encoder and a display portion for displaying the amount of movement of the movable table:

an opening portion having an attachment portion for receiving an attachment member of a power cable is formed in a casing of said digital table feed display apparatus,

a contact is provided on a circuit board on which said electrical circuit is arranged in such a way that the contact faces the opening portion, and

the power cable is provided with a contact that fits into said contact, a fitting member that fits to said opening portion, and an attachment member that fits with said attachment portion.